UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO.   | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |
|---|-------------|----------------------|---------------------|------------------|--|
| 10/583,166  | 06/16/2006  | Cynthia A. Parrish   | PU60636             | 5102             |  |
| 22852 7590 06/19/2008<br>FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER |             | EXAMINER             |                     |                  |  |
| LLP   |             |                      | LAO, MARIALOUISA    |                  |  |
| 901 NEW YORK AVENUE, NW<br>WASHINGTON, DC 20001-4413                    |             |                      | ART UNIT            | PAPER NUMBER     |  |
|   |             |                      | 1621                |                  |  |
|   |             |                      |                     |                  |  |
|   |             |                      | MAIL DATE           | DELIVERY MODE    |  |
|   |             |                      | 06/19/2008          | PAPER            |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

|   | Application No.   | Applicant(s)  |        |  |  |
|---|---|---|--------|--|--|
| Office Action Commons   | 10/583,166  | PARRISH ET AL.  |        |  |  |
| Office Action Summary   | Examiner  | Art Unit  |        |  |  |
|   | LOUISA LAO  | 1621  |        |  |  |
| The MAILING DATE of this communication app<br>Period for Reply  | ears on the cover sheet with the c  | orrespondence ad  | ldress |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  | ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI | <b>J.</b> lely filed  the mailing date of this co  ○ (35 U.S.C. § 133). |        |  |  |
| Status  |   |   |        |  |  |
| 1) Responsive to communication(s) filed on  |   |   |        |  |  |
| a)  This action is <b>FINAL</b> . 2b)  This action is non-final.  |   |   |        |  |  |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits   |   |   |        |  |  |
| closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.   |   |   |        |  |  |
| Disposition of Claims   |   |   |        |  |  |
| <ul> <li>4)  Claim(s) 1-31 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdraw</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) is/are rejected.</li> <li>7)  Claim(s) is/are objected to.</li> <li>8)  Claim(s) 1-31 are subject to restriction and/or expressions.</li> </ul>  |   |   |        |  |  |
| Application Papers  |   |   |        |  |  |
| 9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the confidence of the | epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj   | e 37 CFR 1.85(a).<br>ected to. See 37 CF                                |        |  |  |
| Priority under 35 U.S.C. § 119  |   |   |        |  |  |
| <ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>  |   |   |        |  |  |
| Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date  | 4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:  | ite   |        |  |  |